

ABSTRACT

5 A process for producing a modified polymer having,  
in the molecule thereof, an organic group(s) introduced  
thereinto and derived from a compound(s) having a free  
radical comprising reacting a polymer such as an  
elastomer with a compound having the free radical stable  
at an ordinary temperature in the presence of oxygen,  
after or while a carbon radical(s) is generated in the  
10 polymer, whereby the modified polymer having an improved  
bondability and processability is formed.